

**FILE COPY**

Gabara 73-1

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicants: T.J. Gabara et al.  
Case: 73-1  
Serial No.: 09/374,258  
Filing Date: August 13, 1999  
Title: Signal Processing Method and Apparatus for  
Ensuring a Desired Relationship Between Signals

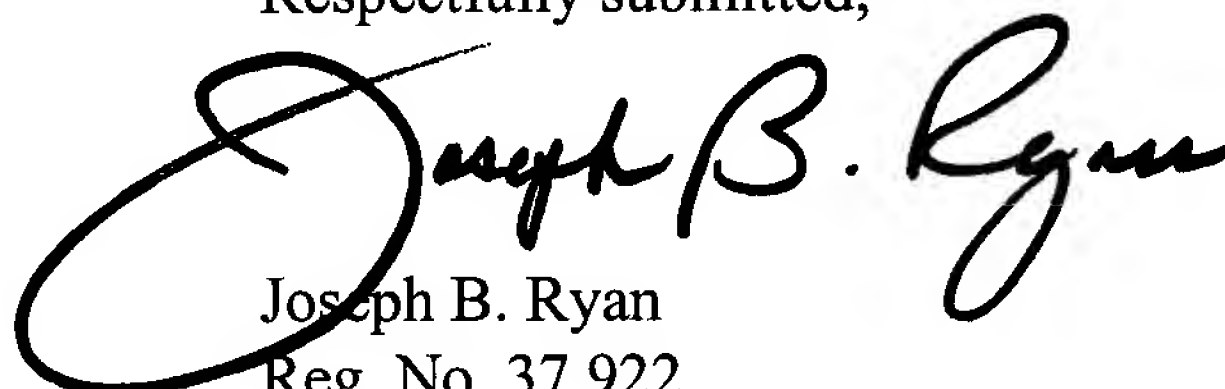
REQUEST FOR CORRECTED FILING RECEIPT

Assistant Commissioner for Patents  
Office of Initial Patent Examination  
Customer Service Center  
Washington, D.C. 20231

Sir:

Please issue a corrected filing receipt changing the address in which the second inventor resides from "Garrison, Ireland" to "Garristown, Ireland." A marked-up copy of the filing receipt, a copy of our transmittal letter and a copy of the third page of the executed Declaration, indicating the city where Mr. Lynam resides, are enclosed.

Respectfully submitted,



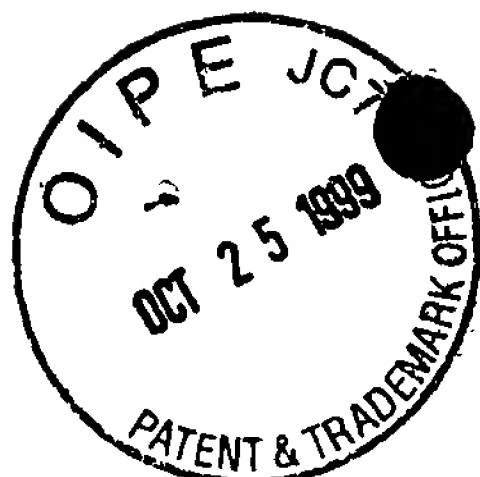
Joseph B. Ryan  
Reg. No. 37,922  
Attorney for Applicants

Date: October 22, 1999  
**Ryan & Mason, L.L.P.**  
90 Forest Avenue  
Locust Valley, New York 11560  
(516) 759-7517

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JUN 14 2000  
TC 2700 MAIL ROOM

SERIAL NUMBER 09/374,258	FILING DATE 08/13/99	CLASS 370	GROUP ART UNIT 2731	ATTORNEY DOCKET NO. 73-1		
APPLICANT	THADDEUS JOHN GABARA, MURRAY HILL, NJ; ADRIAN PATRICK LYNAM, GARRISTOWN, IRELAND.					
	**CONTINUING DOMESTIC DATA***** VERIFIED  _____					
	**371 (NAT'L STAGE) DATA***** VERIFIED  _____					
	**FOREIGN APPLICATIONS***** VERIFIED  _____					
IF REQUIRED, FOREIGN FILING LICENSE GRANTED 09/08/99						
Foreign Priority claimed 35 USC 119 (a-d) conditions met <input type="checkbox"/> yes <input type="checkbox"/> no Verified and Acknowledged <u>Examiner's Initials</u> _____ <u>Initials</u> _____		<input type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> Met after Allowance	STATE OR COUNTRY NJ	SHEETS DRAWING 12	TOTAL CLAIMS 18	INDEPENDENT CLAIMS 5
ADDRESS	JOSEPH B RYAN RYAN & MASON LLP 90 FOREST AVENUE LOCUST VALLEY NY 11560					
	TITLE SIGNAL PROCESSING METHOD AND APPARATUS FOR ENSURING A DESIRED RELATIONSHIP BETWEEN SIGNALS					
FILING FEE RECEIVED  \$1,046	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT NO. _____ for the following:		<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees (Filing) <input type="checkbox"/> 1.17 Fees (Processing Ext. of time) <input type="checkbox"/> 1.18 Fees (Issue) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit			

FILING RECEIPT  
CORRECTED



UNITED STATES DEPARTMENT OF COMMERCE  
Patent and Trademark Office  
ASSISTANT SECRETARY AND COMMISSIONER  
OF PATENTS AND TRADEMARKS  
Washington, D.C. 20231

APPLICATION NUMBER	FILING DATE	GRP ART UNIT	FIL FEE REC'D	ATTORNEY DOCKET NO.	DRWGS	TOT CL	IND CL
09/374,258	08/13/99	2731	\$1,046.00	73-1	12	18	5

JOSEPH B RYAN  
RYAN & MASON LLP  
90 FOREST AVENUE  
LOCUST VALLEY NY 11560

Receipt is acknowledged of this nonprovisional Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Customer Service Center. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts of Application" ("Missing Parts Notice") in this application, please submit any corrections to this Filing Receipt with your reply to the "Missing Parts Notice." When the PTO processes the reply to the "Missing Parts Notice," the PTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

Applicant(s) THADDEUS JOHN GABARA, MURRAY HILL, NJ; ADRIAN PATRICK  
LYNAM, ~~GARRISON~~, IRELAND.  
*Garristown*

IF REQUIRED, FOREIGN FILING LICENSE GRANTED 09/08/99  
TITLE  
SIGNAL PROCESSING METHOD AND APPARATUS FOR ENSURING A DESIRED  
RELATIONSHIP BETWEEN SIGNALS

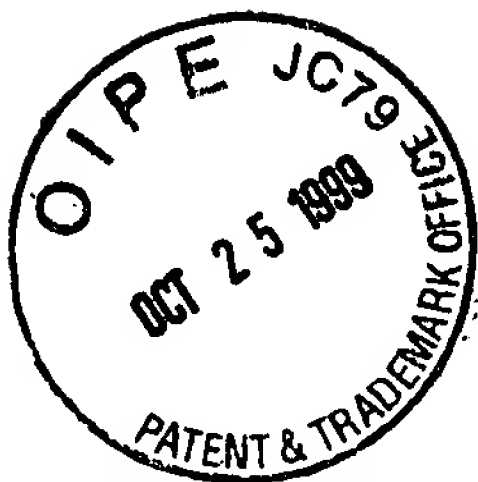
PRELIMINARY CLASS: 370

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DATA ENTRY BY: WILLIAMS, EVERETT, TEAM: 01 DATE: 10/13/99

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(See reverse for new important information)



IN THE UNITED STATES  
PATENT AND TRADEMARK OFFICE

EJ890621767US

PATENT APPLICATION

INVENTOR(S) Thaddeus John Gabara  
Adrian Patrick Lynam

"Express Mail" Label No. EJ890621767US  
I hereby certify that this paper or fee is being deposited with the  
United States Postal Service "Express Mail Post Office to  
Addressee" service under 37 CFR 1.10 on the date indicated  
below and is addressed to: Assistant Commissioner for Patents,  
Washington, D.C. 20231.

Date of Deposit: August 13, 1999

Signature: Leresa M. Hamlin

CASE 73-1

TITLE Signal Processing Method and Apparatus for  
Ensuring a Desired Relationship Between Signals

ASSISTANT COMMISSIONER FOR PATENTS  
WASHINGTON, D.C. 20231

SIR:

Enclosed are the following papers relating to the above-named application for patent:

Specification  
12 Sheets of informal drawing(s)  
Information Disclosure Statement with Form PTO-1449 and cited reference(s)

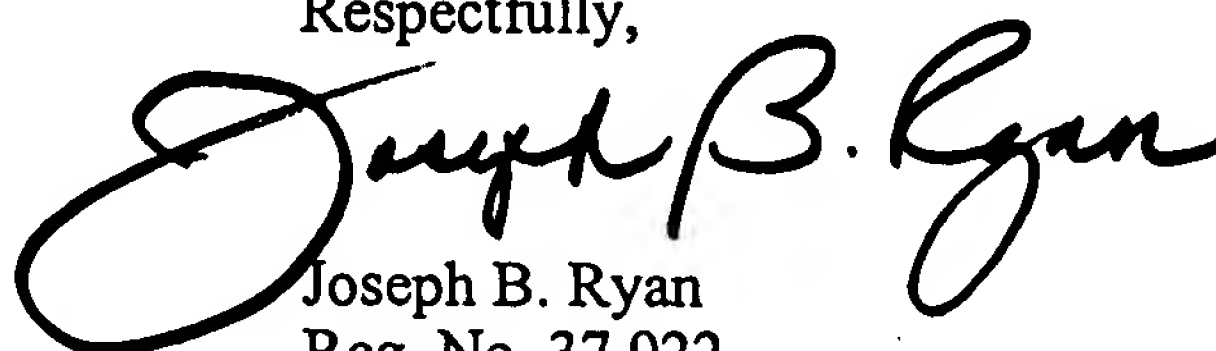
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CLAIMS AS FILED				
	NO. FILED	NO. EXTRA	RATE	CALCULATIONS
Total Claims	18-20 =	0	x \$18 =	\$0
Independent Claims	5-3 =	2	x \$78 =	\$156
Multiple Dependent Claim(s), if applicable			\$260 =	\$0
Basic Fee				\$760
			TOTAL FEE:	\$916

Please file the application and charge **Lucent Technologies Deposit Account No. 12-2325** the amount of \$916, to cover the filing fee. Duplicate copies of this letter are enclosed. In the event of non-payment or improper payment of a required fee, the Commissioner is authorized to charge or to credit **Deposit Account No. 12-2325** as required to correct the error.

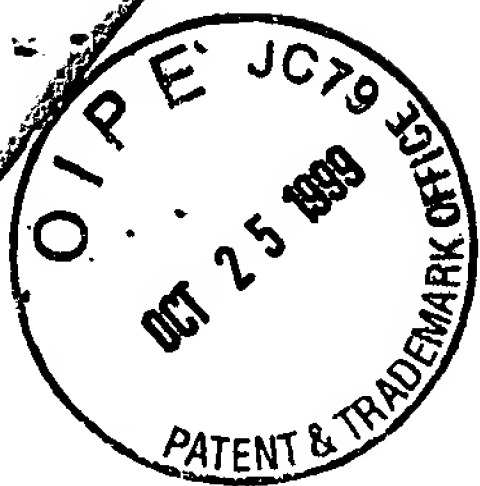
Please address all correspondence to: **Joseph B. Ryan, Ryan & Mason, L.L.P.**, 90 Forest Avenue, Locust Valley, New York 11560. Telephone calls should be made to the under-signed attorney at (516) 759-7517.

Respectfully,



Joseph B. Ryan  
Reg. No. 37,922  
Attorney for Applicant(s)

Date: August 13, 1999  
Ryan & Mason, L.L.P.  
90 Forest Avenue  
Locust Valley, New York 11560




John P. Veschi  
David Volejnicek  
Charles L. Warren  
Jeffrey M. Weinick  
Eli Weiss

(Reg. No. 39058)  
(Reg. No. 29355)  
(Reg. No. 27407)  
(Reg. No. 36304)  
(Reg. No. 17765)

I hereby appoint the attorney(s) on ATTACHMENT A as associate attorney(s) in the aforementioned application, with full power solely to prosecute said application, to make alterations and amendments therein, to receive the patent, and to transact all business in the Patent and Trademark Office connected with the prosecution of said application. No other powers are granted to such associate attorney(s) and such associate attorney(s) are specifically denied any power of substitution or revocation.

Full name of 1st joint inventor: Thaddeus John Gabara

Inventor's signature  Date 9/23/99

Residence: Murray Hill, Union County, New Jersey

Citizenship: United States of America

Post Office Address: 62 Burlington Road  
Murray Hill, New Jersey 07974

Full name of 2nd joint inventor: Adrian Patrick Lynam

Inventor's signature  Date 9/30/99

Residence: Garristown, Dublin County, Ireland

Citizenship: Ireland

Post Office Address: The Green  
Garristown  
Dublin County  
Ireland

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